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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

PM-30981(1) Attorney Docket No. First Inventor Kent J. Lanter Cooled Pipe Animal Feed Gel Extrusion Express Mail Label No. EL810084404US

(Only for new popprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents  ADDRESS TO: Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or
(Submit an original and a duplicate for fee processing)     Applicant claims small entity status.	Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission
2. See 37 CFR 1.27.	(if applicable, all necessary)
3. X Specification [Total Pages 15]	a. Computer Readable Form (CRF)
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>	b. Specification Sequence Listing on:
- Statement Regarding Fed sponsored R & D	i. U CD-ROM or CD-R (2 copies); or
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	i. paper
Background of the Invention     Brief Summary of the Invention	c. Statements verifying identity of above copies
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS
<ul><li>Detailed Description</li><li>Claim(s)</li></ul>	9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of
- Abstract of the Disclosure	10. (when there is an assignee) Attorney
4 X Drawing(s) (35 U.S.C. 113) [ Total Sheets 1 ]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 3 ]	12. Information Disclosure Copies of IDS Citations
a. X Newly executed (original or copy)	13 Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. X Application Data Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:	
Continuation Divisional Continuation-in-part (CIP)	of prior application No/
Prior application information Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p	prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuat The incorporation can only be relied upon when a portion has been inadverter	ion or divisional application and is hereby incorporated by reference.  Itly omitted from the submitted application parts.
19. CORRESPONDEN	
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Name (Print/Type) Gary R. Plotesher	Registration No. (Attorney/Agent) 27830
Signature VATA VOTECH	Date August 14, 2001

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PTO/SB/17 (12/99)

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## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1 28.

TOTAL AMOUNT OF PAYMENT

WARNING:

(\$)750.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Kent J. Lanter	
Examiner Name		
Group / Art Unit		·-
Attorney Docket No.	PM-30981(1)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge  3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large EntitySmall Entity Fee				
Deposit Account	Code (\$) Code (\$)	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath	0.00			
Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00			
Name	139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00			
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00			
	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00			
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00			
108 690 208 345 Reissue filing fee 114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceedir	ng 0.00			
	140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from  Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00			
Total Claims 12 -20** -0 X 18 = 0	144 580 244 290 Plant issue fee	0.00			
Independent 2 - 3** = 0 x 80 = 0	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent = 0	123 50 123 50 Petitions related to provisional application	ns 0.00			
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Str	nt 0.00			
Fee Fee Fee Fee Description Code (\$)	property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a))	0.00			
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00			
109 78 209 39 ** Reissue ındependent claims over onginal patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.00			
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Nome (Sent/Time) C P TT T Registration No.   27020 Telephone   414 272 2100					
Signature Signature Date 14 August 200					

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